

PTO/SB/08B (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449B/PTO		Complete if Known				
				Application Number	10/709,074	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			CLOSURE	Filing Date	04/12/2004	
			PPI ICANT	First Named Inventor	Chieh-Chih Tsai	
				Group Art Unit		
	(use as many s	heets as	s necessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	ACIP0023USA	

*		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т
	1	NISSANKA B. PRIYANTHA, ANIT CHAKRABORTY, HARI BALAKRISHNAN; The Cricket Location-Support System; MOBICOM; August 2000	
	2	SIMON G.M.KOO, CATHERINE ROSENBERG, HOI-HO CHAN, YAT CHUNG LEE; Location Discovery in Enterprise-based Wireless Networks: Implementation and Applications; 2nd IEEE Workshop on Applications and Services in Wireless Network; Jul 3-5 2002; page 1 - page12	
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Examine Signatur		Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.



Signature

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/709,074 **TRANSMITTAL** Filing Date 04/12/2004 **FORM** First Named Inventor Chieh-Chih Tsai Art Unit (to be used for all correspondence after initial filing) **Examiner Name Attorney Docket Number** 27 ACIP0023USA **Total Number of Pages in This Submission ENCLOSURES** (Check all that apply) After Allowance communication ~ to Technology Center (TC) Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation **Status Letter** Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer **Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s)\_ Information Disclosure Statement Remarks **Certified Copy of Priority** Document(s) Response to Missing Parts/ **Incomplete Application** Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Winston Hsu, Reg. No.: 41,526 Or Individual name Signature Date **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name

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Date

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APR 2 0 2004 3

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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(\$)	U.	UU

Complete if Known				
Application Number	10/709,074			
Filing Date	04/12/2004			
First Named Inventor	Chieh-Chih Tsai			
Examiner Name				
Art Unit				
Attorney Docket No.	ACIP0023USA	<u></u>		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large		Small			
Deposit 50,0004	Fee Code			Fee (\$)	Fee Description	Fee Paid_
Account 50-0801	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account North America International Patent Office	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251	55	Examiner action  Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1252	950	2253		Extension for reply within third month	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid		1,480	2254	740	•	
Code (\$)		2,010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee						
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510 110	1451 2452		Petition to institute a public use proceeding  Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 0.00						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2453		Petition to revive - unintentional	
Fee from Ext <u>ra Claim</u> s <u>below</u> Fee Paid	1501	1,330 480	2501 2502		Utility issue fee (or reissue)  Design issue fee	
Total Claims x = x	1502	640	2503		Plant issue fee	
Independent - 3** = X = =	1460	130	1460		Petitions to the Commissioner	
Multiple Dependent	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	examined (37 CFR 1.129(b))  Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900		900	Request for expedited examination	
and over original patent	Other-	foc !==	· ·		of a design application	
SUBTOTAL (2) (\$) 0.00		fee (sp		Filing F	ee Paid SURTOTAL (3) (\$) 0.00	
**or number previously paid, if greater; For Reissues, see above	i vedi	Jood Dy	Dasic I		ee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY			(Complete (if applicable))
Name (Print/Type)	Winston Hsu	Registration No. (Attorney/Agent) 41,526	Telephone 886289237350
Signature	しし	mbon bory	Date 4/15/200

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